

## STAFFORD COUNTY SCHOOL BOARD

### Agenda Consideration

**TOPIC:** Approval of Continuation of Maintenance and Support  
Agreement s for Technology Hardware, Software and Infrastructure

**ITEM NO:** 10K

**PREPARED BY:** Andrea Bengier, Assistant Superintendent for  
Instruction and Technology

**MEETING:** May 23, 2006

**ACTION DATE:** June 20, 2006

Dave Mirra, Director of Instructional  
Technology and Information Services

Mike Ballard, Technology Supervisor

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**ACTION REQUESTED BY THE SUPERINTENDENT:** That the Stafford County School Board approve the continuation of Maintenance and Support Contracts for the Division's Local Area Network (LAN) switches, routers, and networking, Wireless Wide Area Network system radios and components, and virus protection software. Total estimated cost of this purchase will be \$226,265.00.

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#### KEY POINTS:

- The network switches and routers form the backbone of the local and wide area network (LAN/WAN) infrastructure for Stafford County Public Schools.
  - The Cisco Systems maintenance agreement permits Stafford County to minimize instructional and administrative downtime by replacing failed critical Cisco routers within one working day. This support agreement is provided by the DISYS Virginia State Cisco contract for our Cisco Systems equipments (\$40,000.00).
  - The Foundry Network Systems support agreement provides similar protections for Stafford County Public Schools' inventory of local area networks (LAN) network switching devices, permitting replacement of failed components within one working day. This support agreement is provided through the GTSI Federal U.S. Communities Contract for our Foundry Systems equipments. (\$40,000.00)
- SCPS uses Novell, Inc software to provide LAN access, to administer WAN operations, to provide staff electronic mail services and to provide automatic Windows update protection to the individual school workstations. This support agreement provides free software updates and patches for the period July 1, 2006 until June 30, 2007 at a significantly reduced educational price. This purchase is sole source to Novell, Inc, and includes provision for five trouble calls to Novell Technical Support.
  - Pricing for this service agreement is based on projected Student Enrollment. This very advantageous pricing for Stafford County is \$4.00/student. Based on our projected 2006/7 enrollment plus a flat fixed fee for five trouble calls over the course of the year. This agreement will cost \$113,100.00
- Computer virus, Trojan Horse and worm attacks can shutdown a school or the entire division. This annual maintenance contract provides virus protection, automated software updates and automated virus definition updates to guard against these attacks. Licenses are purchased/renewed from Sigma Systems under the Montgomery County Public Schools IT Contract. Renewal for our 6,700 current licenses will cost \$4.95 per workstation, for a total of \$33,165.00.

#### SCHOOL BOARD GOALS:

2. Integrate technology in support of all instruction.
5. Provide facilities that promote student learning and community support.

#### FUNDING SOURCE:

<u>Contractor/Vendor</u>	<u>Funding Source (General Funds)</u>	<u>Amount</u>
DISYS	Technology Equipment Maintenance Contracts	\$40,000.00
GTSI	Technology Equipment Maintenance Contracts	\$40,000.00
Novell	Technology Equipment Maintenance Contracts	\$113,100.00
Sigma Systems	Technology Equipment Maintenance Contracts	\$33,165.00

**AUTHORIZATION REFERENCE:** Stafford County Public Schools Integrated Technology Plan (2004-2010)